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N-H-C-R-E-T

27 July 1959

MEMORANDUM FOR: AD/ORR

SUBJECT:

Intelligence Production on the Soviet Arctic in the DD/I Area for Fiscal Year 1959

- 1. The attached list is a compilation of intelligence production concerned exclusively or to a large extent with the Soviet Arctic which was produced within ORR, OSI, and OCI during fiscal year 1959. The list can be used by members of the Soviet Arctic Intelligence Working Group and other interested persons as an aid in preventing duplication of effort, filling in gaps in coverage, and keeping abreast of intelligence production on the Soviet Arctic within the DD/I Area.
- 2. The list updates a previous one which was distributed in August 1957. It is anticipated that the next list will be issued in early 1960.

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Chairman.

Soviet Arctic Intelligence Working Group

THE ATTACHED DOCUMENT CONTAINS CODE WORD MATERIAL

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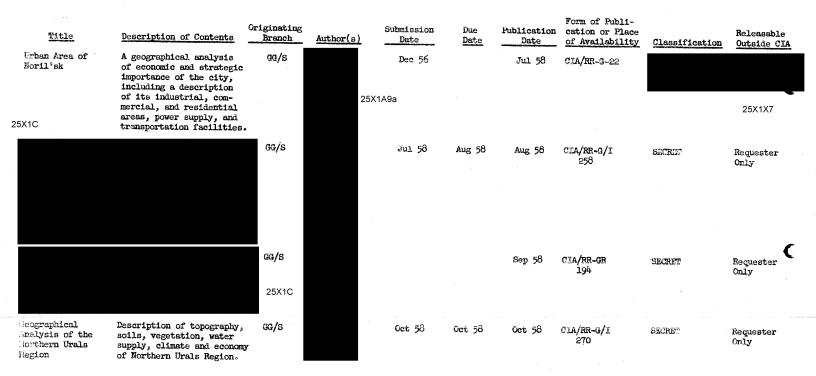
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INTELLIGENCE PRODUCTION ON THE SOVIET ARCTIC IN THE DD/I AREA FOR FISCAL YEAR 1959

ORR REPORTS



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ORR REPORTS (Contd)

Title	Description of Contents	rigineting Branch	Author(s)	Submission Date	Due Date	Aublication Date	Form of Publication or Flace of Availability	Classification	Releasable Outside CTA
Novaya Zemlya	Contribution to an OCI briefing for DCI on Novaya Zemlya.	cc/s		Oet 58	0et 58	Oet 58	cia/rr-g/s 39	SECRET	Requester Only
Geological Map of the Soviet Arctic 25X1X4	Appraisal of a 4-sheet geological map of the Soviet Arctic.	GG/s		Jul 58		Dec 58	CYA/RR-MR 56	SECRET	Releasable
		G3/ S		Nov 58		Feb 59	CIA/RR-GR 59-3	SECRET	Requester Only
	DEV4.40.			25X1A9a					25X1X7
The Soviet Arctic	This project updates The Soviet Arctic, G-15, on the basis of new information from all sources	96/s		Mar 58		Iu. 59	CIA/RR-G 59-1		
25X1X4	received since publication of the regional study in December 1956.								
		GO/S		Apr 59			CIA/RR-GR	SECRET	Requester C

ORR REPORTS (Contd)

the USSR

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<u>Title</u>	Description of Contents	Originating Brench	Author(s)	Submission Date	Due <u>Date</u>	Fublication Date	Form of Publication or Flace of Availability	Classification	Releasable Outside CIA	
Construction Activities in the Kamchatka-	Analysis of military construction in subject area.	s/cst				17 Jul 58	CIWR, III	TS CODEWORD/ NOFORN/CON- TINUED CONTROL	Noforn/ Continued Control	
Chukotka Area 25X1	D NSA									
	This contribution consisted of information on economic and military construction which has been underway in the Soviet Arctic since 1955.	s/csr		- Oct 58		29 Jun 59	CIA/SC/RR 59-7	TS CODEWORD	Releasable (
Military Airfield Construction in the USSR, 1948- 1958	A report on the cost and development of USSR military airfields.	s/csr	-	Apr 59		6 Jul 59	CIA/SC/RR 59 - 9	TS CODEWORD/ NOFORN/CON- TIMUED CONTROL	Noforn/ Continued Control	
Communications Construction Unit of GUSMP may do Contract Work for the Sakhalin Con- struction Trust		s/cst	25X1AS	Эа		4 Jul 58	SIS to CID	TS CODEWORD/ NOFORN/COM- THREE COMPROL	Noforn/ Continued Control	
Significant Construction Work may be Mearing Completion in the Anadyr' Area		s/car				10 Jul 58	SIS to CID	TS CODEWORD/ NOFORN/CON- TINUED CONTROL	Noforn/ Continued Control	
The Organization of Military Construction in the USSR		s/cer				29 Sep 58	CSM 607	TS CODEWORD/ NOFORN/CON- TLINUED CONTROL	Noforn/ Continued Control	

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ORR REPORTS (Contd)

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Description of Contents	Originating Branch	Author(s)	Submission Date	Due Date	Publication Date	Form of Publication or Place of Availability	Classification	Releasable Outside CIA
	s/csr				7 Oct 58	SIS to CID	TS CODEWORD/ NOFORN/CON- TINUED CONTROL	Mororn/ Continued Control
on 25X1D NSA	s/csr				19 Jan 59	SIS to CID	TS CODEWORD/ NOFORN/CON- TINUED CONTROL	Nofern/ Continued Control
	s/com		25X1A9a		1 Dec 58	Originating Branch	TS CODEWORD	Releasable
								•
This report presents background data on	s/TR		Dec 58	Feb 57	23 Mar 59	CIA/SC/RR 59-5	TS CODEWORD	Releasable
maritime administration, weather conditions. type			,					
of merchant ships em- ployed, crossings by								(
wintering of ships, and different types and move- ments of cargo.								
Evaluation of the capability of svailable transport facilities in the Polar Urals Area to support a major guided missile facility.	/ S/TR		0et 58	Oct 58			TS CODEWORD	Releasable
	This report presents background data on maritime administration, weather conditions, type of merchant ships employed, crossings by merchant and naval vessels, wintering of ships, and different types and movements of cargo. Evaluation of the capability of svallable transport facilities in the Polar Urals Area to support a major guided missile	This report presents background data on maritime administration, weather conditions, type of merchant ships em- ployed, crossings by merchant and naval vessels, wintering of ships, and different types and move- ments of cargo. Evaluation of the capability of svailable transport facilities in the Polar Urals Area to support a major guided missile	This report presents background data on maritime administration, weether conditions, type of merchant ships em- ployed, crossings by merchant and naval vessels, wintering of ships, and different types and move- ments of cargo. Evaluation of the capability of svailable transport facilities in the Polar Urals Area to support a major guided missile	This report presents 25X1D NSA S/CST 25X1D NSA S/CCM 25X1A9a S/CCM 25X1A9a S/CCM 25X1A9a Dec 58 Dec	Description of Contents S/CST S/CST 25X1D NSA S/CCM 25X1A9a This report presents S/CCM 25X1A9a S/TR Dec 58 Feb 57 Dec 58 Feb 57	Description of Contents Branch Author(s) Date Date Date	Description of Contents Description of Contents Branch Author(s) Due Date Date Date Of Availability	Description of Contents Branch

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OSI REPORTS

Title	Description of Contents	Originating Branch	Author(s)	Submission Date	Due Date	Publication Date	Form of Publication or Place of Availability	Classification	Releasable Outside CIA
Characteristics of Soviet Nuclear Te Operations at Novaya Zemlya		NED			Jun 59		•	TOP SECRET	
Soviet Capabiliti in Permafrost Sci		GPB/FSD		25X1A9a	Feb 59			SECRET	Releasable
Current Soviet Pr in Arctic Geophys Research	ogress ical	GPB/FSD				Feb 59	CIA/SI 6-59	CONFIDENTIAL	Releasable
Soviet Experiment Accelerating the of Ice and Snow	s on Thawing					22 Sep 58	SID 58-19	SECRET/NOFORN	Noforn
Designers of Sovie Muclear Icebreaker Identified						6 Oct 58	SID 58-20	SECRET/NOFORN	Noforn
Wew Ice Recommaiss Techniques Used Al the Northern Sea F	Long					20 Oct 58	SID 58-21	SECRET/NOFORM	Hoforn
Soviets Preparing Bathymetric Charts Approach to Arctic						17 Nov 58	SID 58-23	secret/noforn	Noforn
Soviet Drifting Au Radio Meteorologic Stations may have Their Power Supply	al Exhausted					3 Oct 58	SID 58-5	TS CODEWORD/ NOFORN	Noforn
Soviet Establishin Drifting Automatic Meteorological Sta in the Arctic	Radio			. 5		3 Nov 58	SID 58-22	TS CODEWORD/ NOFORN	Noforn

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OCI REPORTS

Title	Description of Contents	Originating Branch	Author(s)	Submission Date	Due <u>Date</u>	Fublication Date	Form of Publication or Place of Availability	Classification	Releasable Outside CIA
Status Report on I Sea Route Operation						31 Jul 58	CIWR	TS CODEWORD/ NOFORN/CONTINUED CONTROL	Noforn/ Continued Control
Soviet Air Force N Unit, Participates Naval Exercises						23 S ep 58	CIB	es codeword/ noforn/continued control	Noforn/ Continue Control
Ice Conditions Tur Northern Sea Route						25 Sep 58	CIWR	TS CODEWORD/ NOFORN/CONTINUED CONTROL	Noforn/ Continued Control
USSR Resumes Mucle Activity at Novays						2 Oct 58	CIWR	TS CODEWORD/ NCFCRN/CONTINUED CONTROL	Noforn/ Continued Control
Unidentified Minis Organization at Ti Interest in Arctic Area	ksi Shows					14 Oct 58	SIS to CID	TS CODEWORD/ NOFORN/CONTINUED CONTROL	Noforn/ Continued Control
Northern Sea Route Concluded	1958 Seen					26 Nov 58	CIWR	TS CODEWORD/ NOFORN/CONTINUED CONTROL	Noforn/ Continued Control
Activity in Soviet May be Related to	Missiles					31 Dec 58	CIWR	TS CODEWORD/ NOFORN/CONTINUED CONTROL	Noforn/ Continued Control
Soviet Arctic Drift No. 7 Breaking Up	t Station					12 Jan 59	SIS TO CID	TS CODEWORD/ NOFORN/CONTINUED CONTROL	Noforn/ Continued Control

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OCI REPORTS (Contd)

Title	Description of Contents	Originating Branch	Author(s)	Submission Date	Due <u>Date</u>	Publication Date	Form of Publication or Place of Availability		Releasable Outside CIA
USSR Plans to Esta New Drift Station	bl1sh					20 Mar 59	SIS to CID	TS CODEWORD/ NOFORN/CONTINUED COMPROL	Noforn/ Continued Control
USSR Plans Improved Supply System in Arctic	d 25X1D NSA					2 Apr 59	CIWR	TS CODEWORD/ NOFORN/CONTINUED CONTROL	Noforn/ Continued Control
						3 Apr 59	SIS to CID	TS CODENORD/ NOFORN/CONTINUED CONTROL	Noforn/ Continued Control

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CENTRAL INTELLIGENCE AGENCY CODEWORD ROUTING SHEET

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Approval	Information	Signature
Action	Direct Reply	Return
Comment	Preparation of Reply	Dispatch
Concurrence	Recommendation	File

REMARKS:

APPENDED DOCUMENT CONTAINS CODEWORD MATERIAL

Appended document contains classified information within the meaning of Section 798, Title 18, United States Code.

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1 7 JUL 1959

MEMORANDUM FOR:	Director, Mational Security	y Agenty
STALL STATE		25X1D1a
		& NSA
betaffer means	to thank you and jour staff ed to me and other CIA pers t & June 1959. As a result of	outel is response to

the magnitude and complexity of the analysis

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especially that of

2. I am, of course, understandably disappointed to learn that, after reviewing Min's resources and other priority require-Mil feels that it emmot allocate more resources to the

25X1D1a

& NISA

25X1D1a

& NSA

25X1D1a & NSA

4. Following your briefing, I discussed this matter with members of my staff and we are now prepared to limit our initial to, say, the 15 or 20 basic requirement most important target cities on the current suspect list. I would like to have your agreement to accept such a requirement with the understanding that it will be our metual objective to complete the study of these 15 on 20 tergets within one year. I can assure you that in the meastime CIA personnel will continue to work closely with members of your staff in an effort to

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& NSA

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25X1D1a & NSA

SUBJECT:

determine how we can bring the available data to bear more promptly on intelligence priorities. I intend to keep in close touch with this activity, and I have asked my staff to provide me with quarterly briefings on our progress.

25X1D1a

& NSA

- 5. It appeared from your briefing that NSA's current method of operation normally requires the analyst to reconsider all the raw data every time a new requirement is levied, even though many of have been judged valid in response to previous requirements. It would seem that much effort could be saved and more intelligence derived from past work if a way were found to permanently record, in some manipulable machine system, those flights which have been validated. This validated information could then be provided to producing agencies for use with other information in obtaining a truly all-source approach to the problem.
- 6. My thanks again to you and your staff for the very helpful briefing and for your continuing cooperation.

25X1A

HOMERY AMORY, JR.

Proposed in DI I PRR